

FIG. 1

LOGICAL VALUES		MOUSETRAP ENCODING				PKG RECODING			ACTION
A	B	AH	AL	BH	BL	P	K	G	
-	-	0	0	0	0	0	0	0	PRECHARGE/NOT READY
0	0	0	1	0	1	0	1	0	KILL - CLEAR ALL BITS
0	1	0	1	1	0	1	0	0	PROPAGATE - SET 1 BIT
1	0	1	0	0	1	1	0	0	PROPAGATE - SET 1 BIT
1	1	1	0	1	0	0	0	1	GENERATE - SET 2 BITS

FIG. 2A

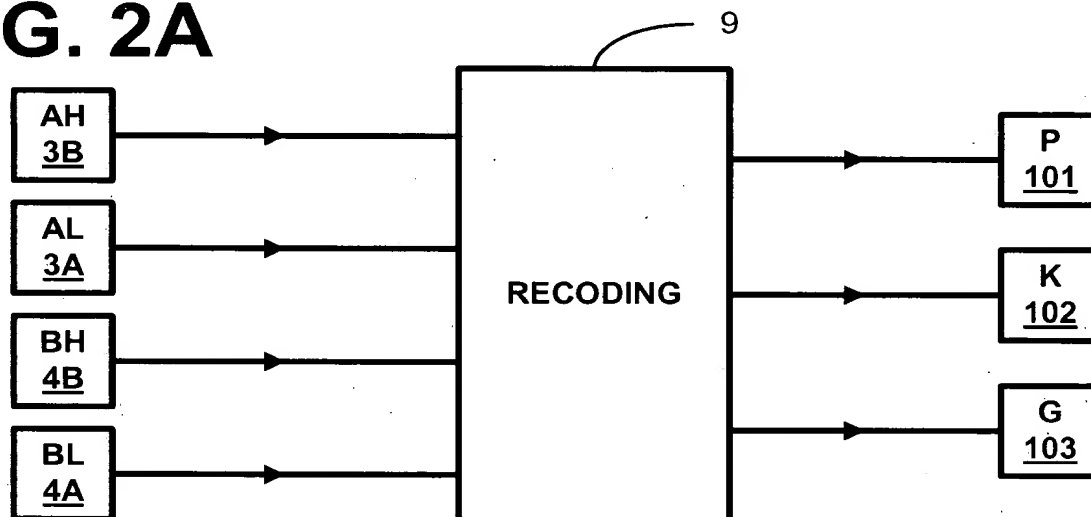


FIG. 2B

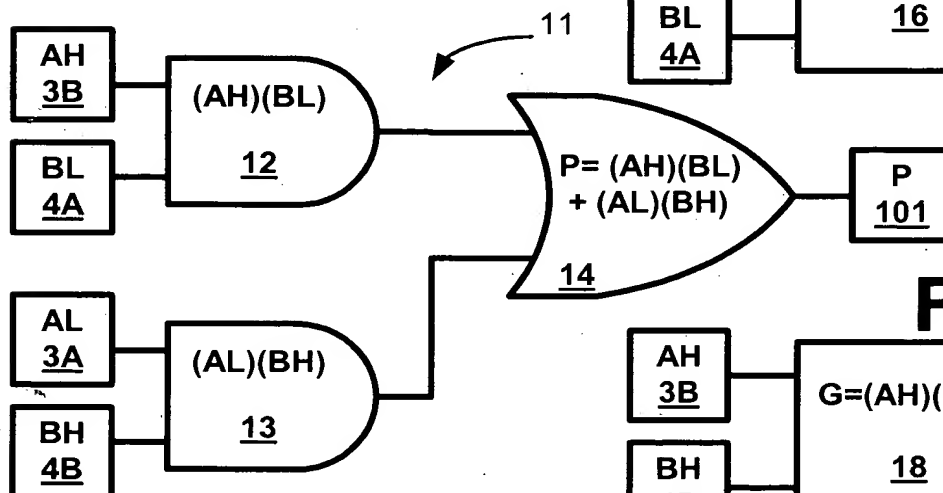


FIG. 2C

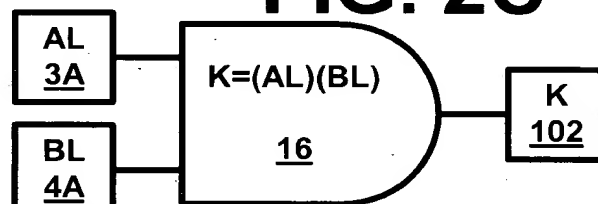


FIG. 2D

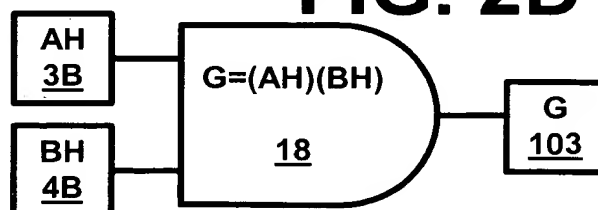


FIG. 3A

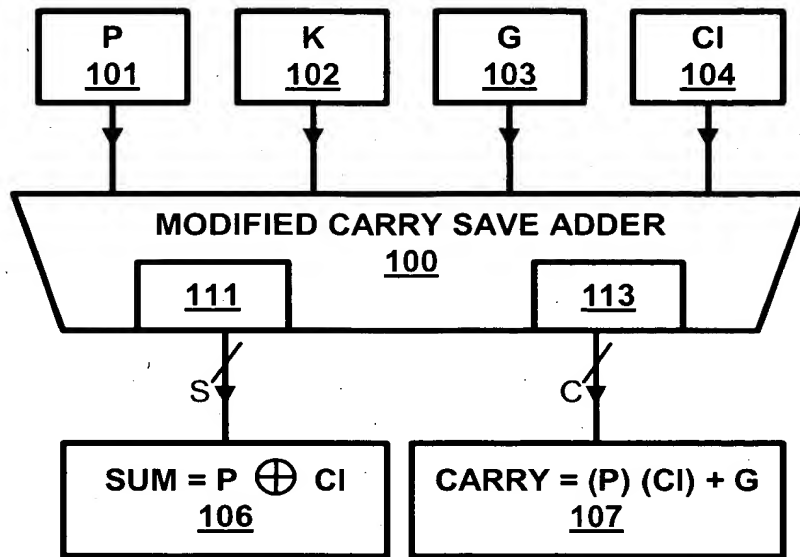


FIG. 3B

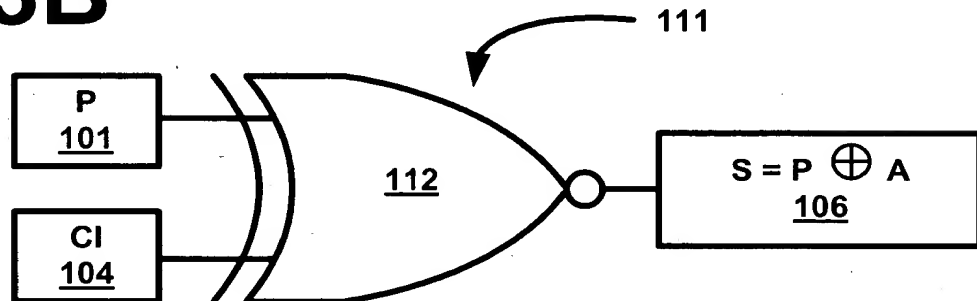


FIG. 3C

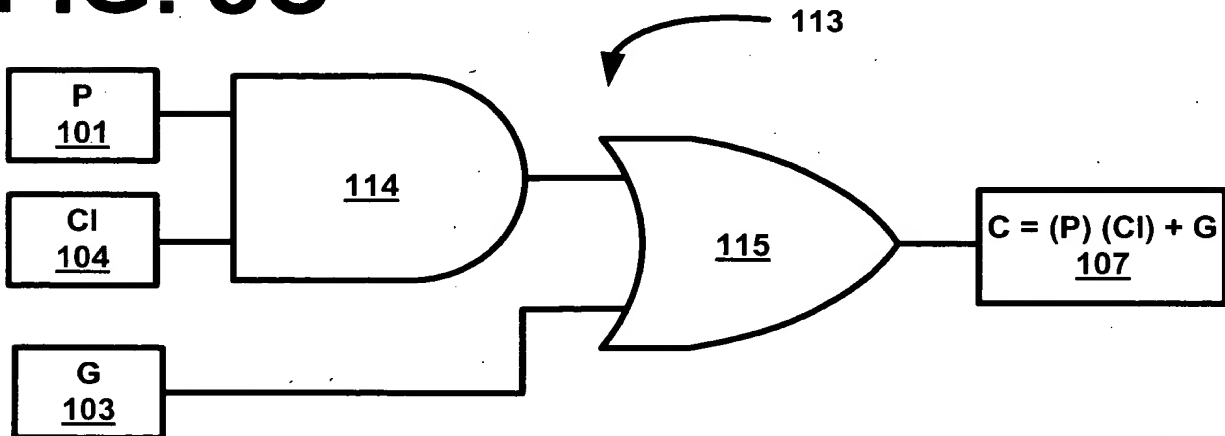


FIG. 4

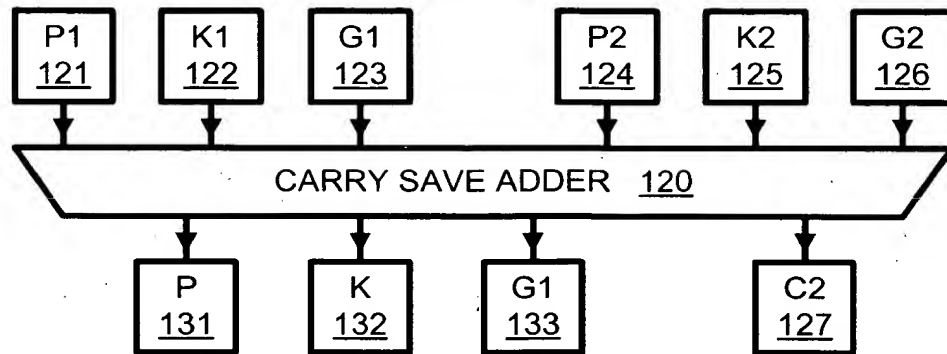


FIG. 5

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G1 123	P1 121	K1 122	G2 126	P2 124	K2 125	C2 127	G 133	P 131	K 132
0	0	1	0	0	1	0	0	0	1
0	0	1	0	1	0	0	0	1	0
0	0	1	1	0	0	1	0	0	1
0	1	0	0	0	1	0	0	1	0
0	1	0	0	1	0	0	1	0	0
0	1	0	1	0	0	1	0	1	0
1	0	0	0	0	1	1	0	0	1
1	0	0	0	1	0	1	0	1	0
1	0	0	1	0	0	1	0	0	0

FIG. 6

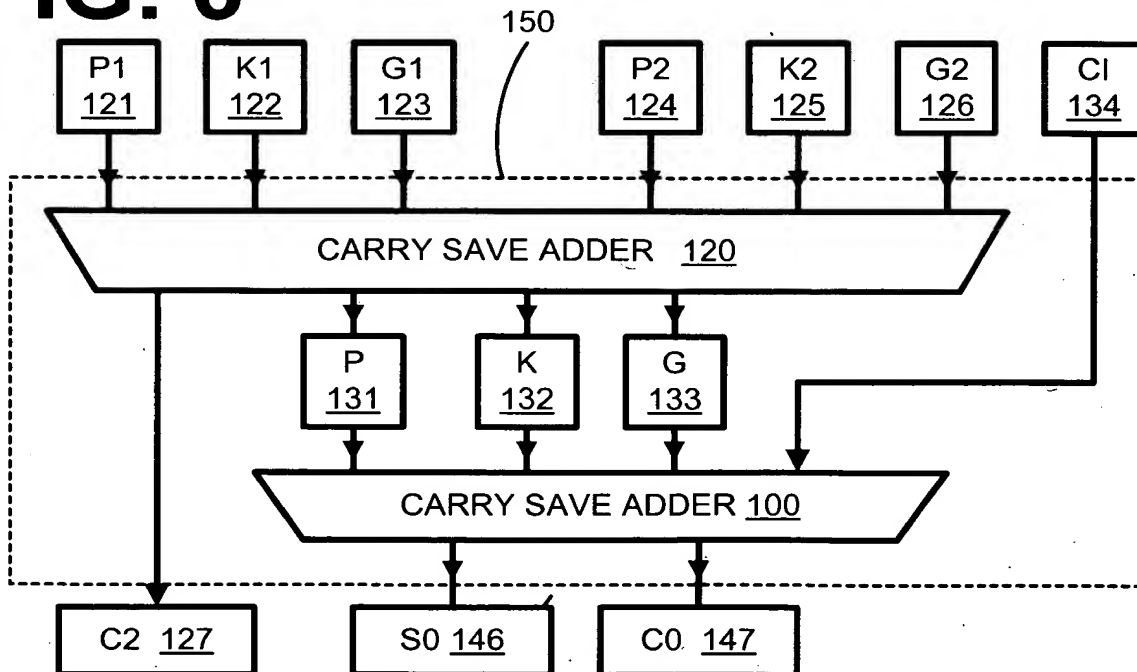


FIG. 7

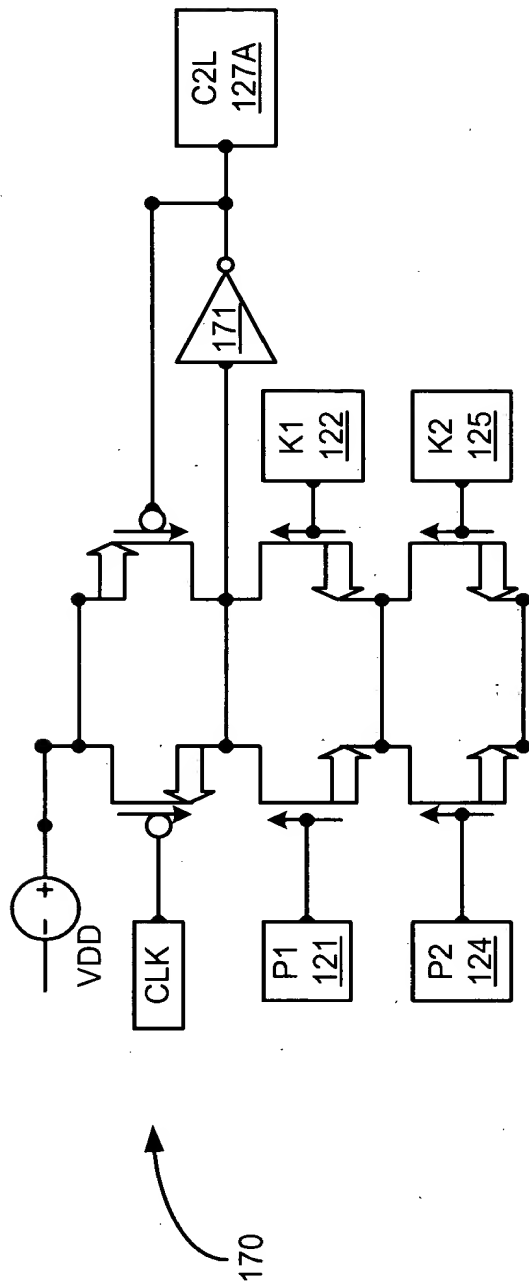


FIG. 8

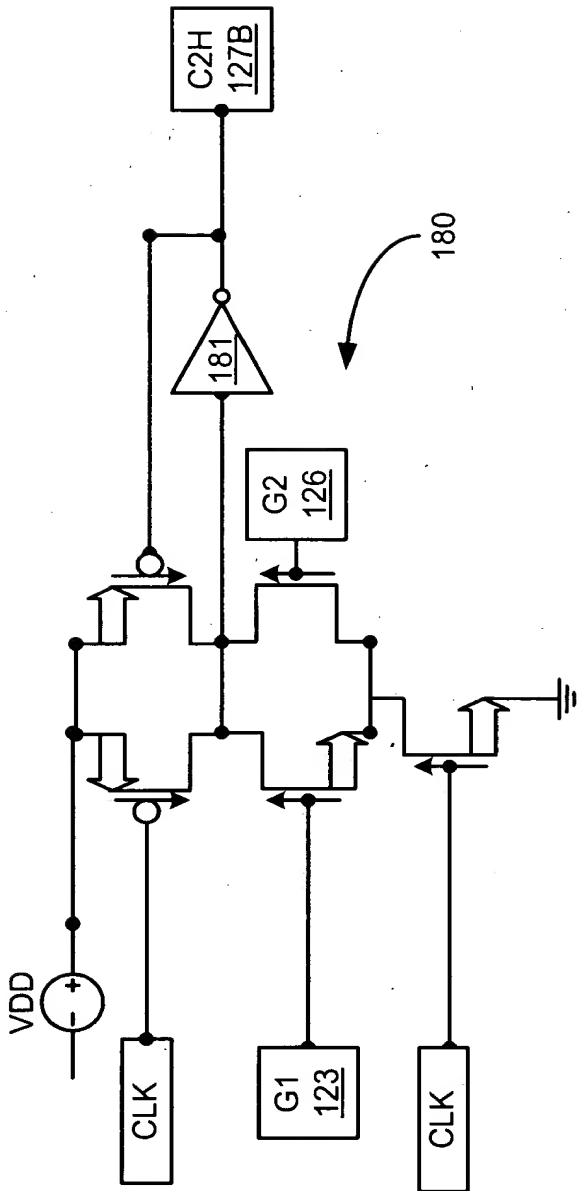


FIG. 9

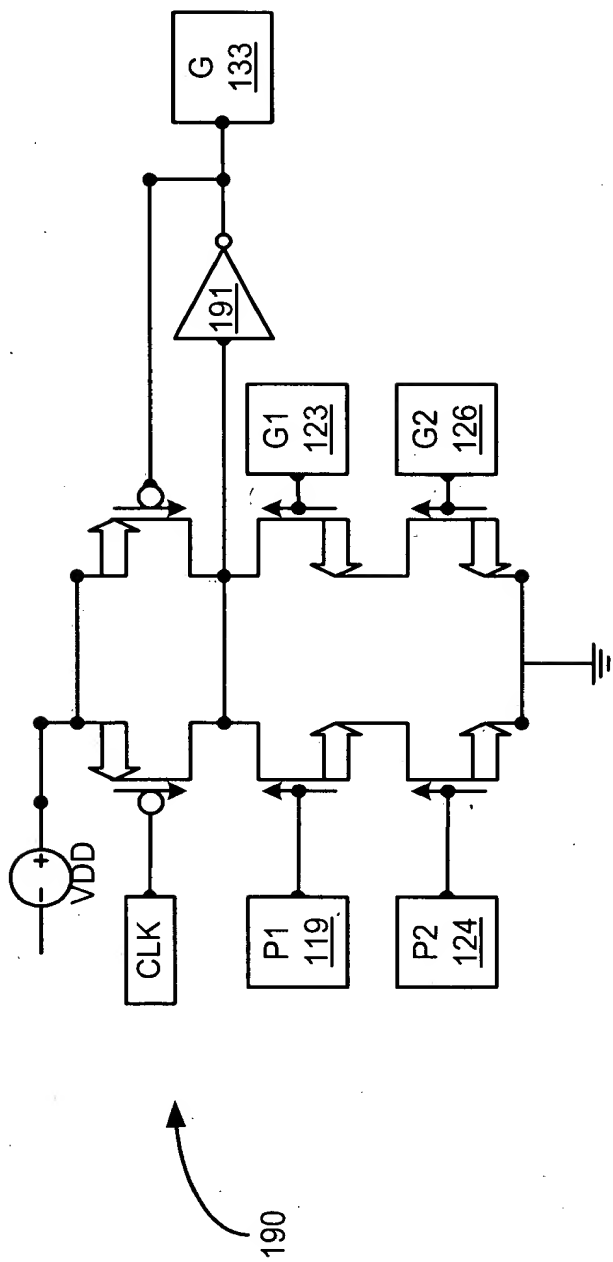
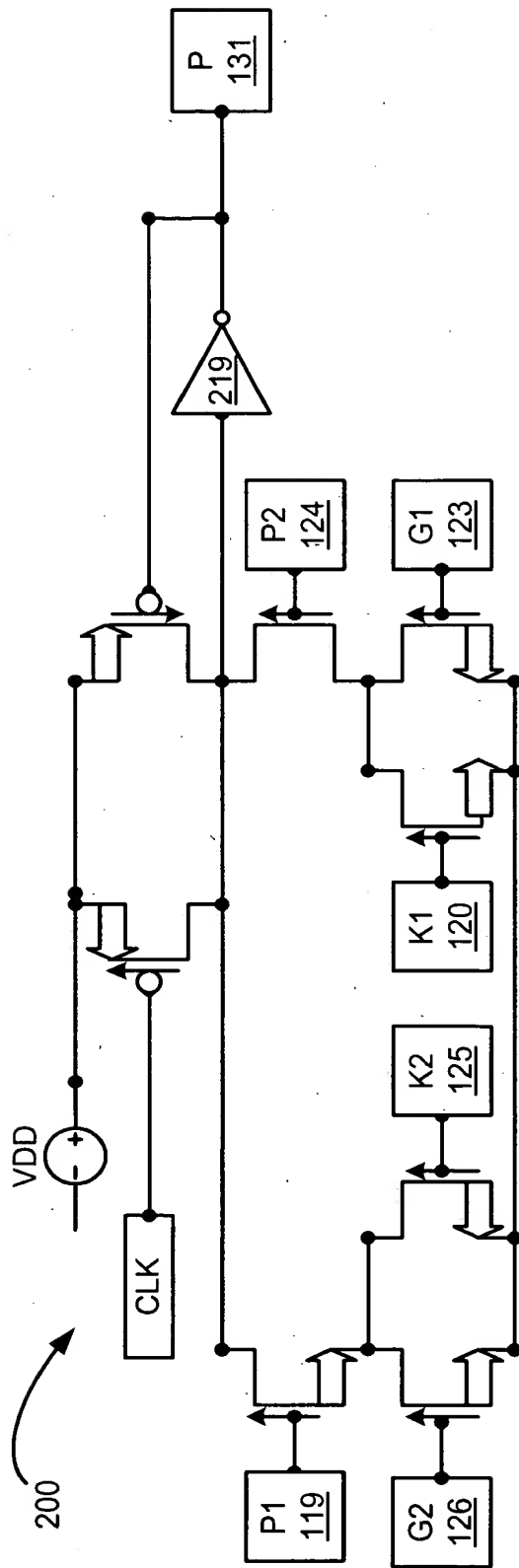


FIG. 10



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 11

